

INTERNATIONAL SEARCH REPORT

International Application No
PCT/NL2004/000895

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61F5/56

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 078 153 A (BURMAN DENNIS A ET AL) 7 January 1992 (1992-01-07) the whole document	1-17
A	EP 1 110 518 A (BURGER MICHAEL ALBERTUS) 27 June 2001 (2001-06-27) cited in the application abstract; claims; figures	1-17
A	US 5 490 520 A (SIEDBAND MELVIN P ET AL) 13 February 1996 (1996-02-13) the whole document	1-17
A	US 6 089 864 A (BUCKNER RANDALL R ET AL) 18 July 2000 (2000-07-18) abstract; claims; figures	1-3,8-11
-/-		

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the international search

23 June 2005

Date of mailing of the international search report

29/06/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5918 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Germano, A

INTERNATIONAL SEARCH REPORT

International Application No
PCT/NL2004/000895

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 265 624 A (BOWMAN BRUCE R) 30 November 1993 (1993-11-30) abstract; figures 9,10	1

INTERNATIONAL SEARCH REPORT

Int. Application No
PCT/NL2004/000895

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5078153	A	07-01-1992	NONE	
EP 1110518	A	27-06-2001	NL 1013946 C2	26-06-2001
			DK 1110518 T3	14-03-2005
			EP 1110518 A1	27-06-2001
			ES 2231109 T3	16-05-2005
US 5490520	A	13-02-1996	NONE	
US 6089864	A	18-07-2000	AU 3479600 A	18-08-2000
			CA 2361212 A1	03-08-2000
			EP 1148816 A2	31-10-2001
			WO 0044284 A2	03-08-2000
US 5265624	A	30-11-1993	US 5123425 A	23-06-1992
			AU 8427891 A	30-03-1992
			WO 9203983 A1	19-03-1992